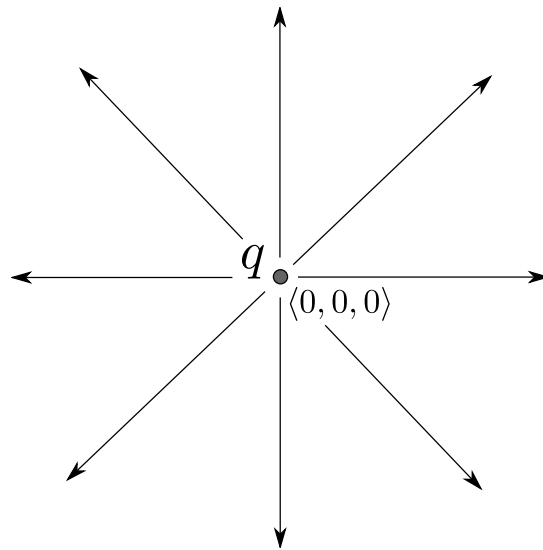


Electromagnetism - Electrostatic properties - 1 charge

March 19, 2012

Suppose you have a positive point charge q located at an origin $\langle 0, 0, 0 \rangle$ of an arbitrary coordinate system.



What is the electric field from this charge at a displacement in space of d ? What direction is this field?